Application No.: 09/286,575

Response Date: 01/25/2006

Reply to Office Action dated: 12/30/2005

Amendments to the Specification

Please add the following new paragraph at the end of the specification:

A noise reduction system is connected to at least two input channels for receiving input signals that have substantially identical program content but differing instantaneous The system selects a filtered input signal that has the lowest noise transients. instantaneous noise transient level. In another aspect, the noise reduction system removes instantaneous transient noise from an input signal by way of a blanker. The blanker includes a switch that opens whenever a band-pass filtered input signal is greater than the average level of the signal by a predetermined proportional amount. The input signal also includes continuous noise that is removed by a continuous noise suppressor. The continuous noise is removed by a low pass filter whose corner frequency is responsive to a differentiated input signal divided by the program component signal, or In another aspect, the noise reduction system includes at least two of a vice versa. switcher, blanker or continuous noise suppressor in connected in series to remove both instantaneous noise transients and continuous noise from an input signal.